

# Curriculum Vitae

Last Updated: 06/14/2021

## **PERSONAL DATA**

Name: Michael L. Good, M.D.

Citizenship: United States

## **EDUCATION**

<b><u>Years</u></b>	<b><u>Degree</u></b>	<b><u>Institution (Area of Study)</u></b>
1987 - 1988	Research Fellow	University of Florida College of Medicine (Anesthesiology) Gainesville, FL
1986 - 1987	Chief Resident	University of Florida College of Medicine (Anesthesiology) Gainesville, FL
1984 - 1986	Resident	University of Florida College of Medicine (Anesthesiology) Gainesville, FL
1980 - 1984	M.D.	University of Michigan School of Medicine (Medicine) Ann Arbor, MI
1977 - 1980	B.S.	University of Michigan (Computer and Communication Sciences) Ann Arbor, MI

## **BOARD CERTIFICATIONS**

07/01/1985 - Present National Board of Medical Examiners, Certified - does not expire

04/14/1989 - Present American Board of Anesthesiology, Diplomate

## **UNIVERSITY OF UTAH ACADEMIC HISTORY**

### **Anesthesiology, 08/14/2018 - Present**

08/14/2018 Professor

08/14/2018 - 08/13/2018 Professor

## **PROFESSIONAL EXPERIENCE**

### **Full-Time Positions**

2018 - Present	Senior Vice President for Health Sciences, CEO of University of Utah Health, Dean of the School of Medicine, University of Utah, Salt Lake City, UT
2017	Acting Senior Vice President for Health Affairs, University of Florida, Gainesville, FL
2017	Acting President, University of Florida Health, Gainesville, FL
2009 - 2018	Folke H. Peterson/Dean's Distinguished Professor, University of Florida, Gainesville, FL
2008 - 2018	Dean, University of Florida College of Medicine, Gainesville, FL
2008 - 2009	Interim Dean, University of Florida College of Medicine, Gainesville, FL

2007 - 2008	Chief of Staff, Shands HealthCare at UF and Shands at Alachua General Hospital, Gainesville, FL
2005 - 2008	Senior Associate Dean for Clinical Affairs, University of Florida College of Medicine, Gainesville, FL
2004 - 2005	Senior Associate Dean for Veterans Affairs Affiliations, University of Florida College of Medicine, Gainesville, FL
1999 - Present	Professor, Department of Anesthesiology, University of Florida College of Medicine, Gainesville, FL
1999 - 2003	Chief of Staff, North Florida/South Georgia Veterans Health System, Gainesville, FL
1996 - 2003	Associate Dean for Veterans Affairs Medical Center, University of Florida College of Medicine, Gainesville, FL
1996 - 1999	Chief of Staff, Malcom Randall Veterans Affairs Medical Center, Gainesville, FL
1994 - 1996	Chief, Anesthesiology Service, Malcom Randall Veterans Affairs Medical Center, Gainesville, FL
1993 - 1999	Associate Professor, Department of Anesthesiology, University of Florida College of Medicine, Gainesville, FL
1990 - 2005	Member, Brain Institute, University of Florida, Gainesville, FL
1988 - 1993	Assistant Professor, Department of Anesthesiology, University of Florida College of Medicine, Gainesville, FL

### **Editorial Experience**

1998 - 1999	Ad Hoc Consultant for <i>Journal of Clinical Monitoring and Computing</i>
1996 - 1999	Consultant for <i>Chest</i>
1991 - 1999	Consultant for Anesthesiology
1988 - 1997	Ad Hoc Consultant for <i>Journal of Clinical Monitoring</i>
1988 - 1989	Section Editor (Monitoring and Equipment) for <i>Current Opinion in Anaesthesiology</i>

### **SCHOLASTIC HONORS**

2018	Professor Emeritus, Department of Anesthesiology, University of Florida College of Medicine, Gainesville, FL
2016	Gerold L. Schiebler, M.D. Advocate for Medical Students Award, Florida Medical Association, Student Section
2013	Honorary Member, Society for Teaching Scholars
2008	Alpha Omega Alpha (AOA)
2007 - 2008	<i>Best Doctors in America</i>
2005 - 2006	<i>Best Doctors in America</i>
2004 - 2005	<i>Best Doctors in America</i>
2003 - 2004	Marquis Who's Who in Science and Engineering
2003 - 2004	<i>Best Doctors in America</i>
2002 - 2003	Marquis Who's Who in Medicine and Healthcare
2001 - 2002	<i>Best Doctors in America</i>

2000 Best Abstract for the Application of Technology to Education, Society for Technology in Anesthesia

1998 Special Contribution Award, Chair, VISN8 Gainesville-Lake City Integration Board, U.S. Department of Veterans Affairs

1996 - 1997 *Best Doctors in America: Southeast Region*

1994 Exceptional Merit Award for Scientific Exhibit, American Society of Anesthesiologists

1992 First Prize for Scientific Exhibit, American Society of Anesthesiologists

1992 Best Clinical Exhibit Award, New York State Society of Anesthesiologists

1990 Outstanding Teacher Award, Department of Anesthesiology, University of Florida College of Medicine

1987 Best Scientific Exhibit, American Society of Anesthesiologists

1979 James B. Angell Scholar, University of Michigan, Ann Arbor, MI

1978 Branstrom Freshman Prize, University of Michigan, Ann Arbor, MI

1978 James B. Angell Scholar, University of Michigan, Ann Arbor, MI

## **ADMINISTRATIVE EXPERIENCE**

### **Professional Organization & Scientific Activities**

2017 - Present Member, Association of American Medical Colleges, Council of Deans, Administrative Board

2016 - Present Member, Association of American Medical Colleges, Council of Deans, Fellowship Selection Committee

2016 - Present Member, Association of American Medical Colleges, Council of Deans, Meetings Planning Committee

2011 - Present Board of Governors, Florida Medical Association

2011 - 2012 Member, American Medical Association, Committee on Medical Schools

2008 - Present Member, Association of American Medical Colleges, Council of Deans

2006 - 2008 Member, Clinical and Translational Science Awards Program, Biomedical Informatics Subcommittee

2005 - 2008 Board of Directors, Alachua County Medical Society

1999 - 2000 Member, National Center for Simulation, Advisory Committee

1998 - 2000 Member, American Society of Anesthesiologists, Ad Hoc Committee on Simulators

1997 - 2000 Representative, American Society of Anesthesiologists, to the Anesthesia Patient Safety Foundation

1997 Expert Panel Member, U.S. Food and Drug Administration, Medical Device Labeling

1996 - 2000 Representative, American Society of Anesthesiologists, to the American Society for Testing & Materials Committee

1996 - 1997 Chair, American Society of Anesthesiologists, Committee on Equipment and Facilities

1995 - 1999 Member, Society for Technology in Anesthesia, Education Committee

1993 - 1995 Member, American Society of Anesthesiologists, Subcommittee on Patient Safety, Epidemiology, History and Education

1993 - 1994	Member, American Society of Anesthesiologists, Committee on Refresher Courses
1992 - 2000	Member, American Society of Anesthesiologists, Committee on Equipment and Facilities
1992 - 2000	Member, American Society of Anesthesiologists, Committee on Patient Safety and Risk Management
1991 - 1997	Consultant, U.S. Food and Drug Administration
1991 - 1993	Member, U.S. Food and Drug Administration, Anesthesia Apparatus Pre-Use Check Committee
1990 - 1998	Member, American Medical Association, Diagnostic and Therapeutic Technology Assessment (DATTA) Program

### **PROFESSIONAL COMMUNITY ACTIVITIES**

2020 - Present	Member, Governor's Appointee, State of Utah, Public Health and Economic Emergency Commission
2017 - Present	Vice Chair, Council of Florida Medical School Deans
2017 - 2018	Member, Drexel University College of Medicine, Selection Committee, Class of 2017 and 2018
2017	Chair, Liaison Committee on Medical Education, Site Survey Team
2017	Team Chair, Liaison Committee on Medical Education, Accreditation Site Visit Team
2016 - 2018	Member, Drexel University College of Medicine, Executive Leadership in Academic Medicine (ELAM), Admissions Review, Class of 2016, 2017, and 2018
2014	Chair, Liaison Committee on Medical Education, Site Survey Team
2014	Team Chair, Liaison Committee on Medical Education, Accreditation Site Visit Team
2013 - Present	President, Florida Medical Schools Quality Network
2013	Member, Liaison Committee on Medical Education, Site Survey Team
2013	Team Member, Liaison Committee on Medical Education, Accreditation Site Visit Team
2012 - 2014	Board of Directors, First Coast Advantage Central, LLC
2010 - 2011	Member, Florida Agency for Health Care Administration, Intergovernmental Transfer (IGT) Technical Advisory Panel
2008 - Present	Member, Council of Florida Medical School Deans
2006 - 2008	Member, Florida Clinical Practice Association, Investment Committee
2005 - 2006	Member, VA Sunshine Healthcare Network, Orlando VA Hospital Steering Committee
2005 - 2006	Member, VA Sunshine Healthcare Network, Orlando VA Hospital Steering Committee, Accreditation/Regulatory Subcommittee
2005 - Present	Board of Directors, Florida Clinical Practice Association
2005 - 2007	Member, Liaison Committee on Medical Education, Self-study Task Force
2005 - 2006	Co-Chair, Liaison Committee on Medical Education, Self-study Task Force, Institutional Setting Subcommittee
2003	Member, VA Sunshine Healthcare Network, Executive Leadership Board

2003 Member, VA Sunshine Healthcare Network, Executive Leadership Council, Health Systems Committee

2003 Member, VA Sunshine Healthcare Network, Executive Leadership Board, Health Systems Subcommittee

2002 - 2003 Chair, VA Sunshine Healthcare Network, Interventional Cardiac Care Task Force

2002 - 2003 Member, VA Sunshine Healthcare Network, CARES Market Planning Committee

2002 - 2003 Advisor, Veterans Health Administration, National Commission on VA Nursing

2002 Member, Veterans Health Administration, Part-time Physician Work Group

2002 Member, Veterans Health Administration, Veterans Affairs Planning Committee for Southern Nevada

2001 Chair, VA Sunshine Healthcare Network, Board of Investigation

2001 Member, Veterans Health Administration, VHA Workforce Assessment Committee

2001 Member, Veterans Health Administration, VHA Succession Planning Taskforce

1998 - 2000 Member, Liaison Committee on Medical Education, Resources for the Educational Program Subcommittee

1997 - 2003 Member, VA Sunshine Healthcare Network, Executive Leadership Council

1997 - 1998 Chief of Staff Council, VA Sunshine Healthcare Network

1997 - 1998 Chair, VA Sunshine Healthcare Network, Telemedicine Workgroup

1997 - 1998 Chair, VA Sunshine Healthcare Network, Integration Planning Committee

1997 - 2003 Board of Directors, North Florida Foundation for Research and Education

1997 - 1998 Member, Veterans Health Administration, Health Administration Service Advisory Board

1997 Member, Veterans Health Administration, Health Administration Services Task Force on PL 104-262

1996 - 1998 Member, VA Sunshine Healthcare Network, Medical Education and Research Group (MERG)

1996 - 2000 Member, Anesthesia Patient Safety Foundation, Committee on Education and Training

1995 - 2002 Board of Directors, Anesthesia Patient Safety Foundation

1994 Project Director, State of Florida, Department of Education, *Health Sciences Patient Simulator Curriculum Scenarios*

1992 President, Anesthesiology Alumni Association of Florida, Inc.

1991 President-Elect, Anesthesiology Alumni Association of Florida, Inc.

1990 - 1995 Member, Anesthesia Patient Safety Foundation, Committee for Technology

1988 - 2018 Permanent Consultant, State of Florida, Division of Children's Medical Services

1984 - 2002 Member, Anesthesia Patient Safety Foundation

## **UNIVERSITY COMMUNITY ACTIVITIES**

### **Programs, Centers & Institutes**

2020 - Present Board of Directors, Huntsman-Intermountain Cancer Care Program

## **SERVICE AT PREVIOUS INSTITUTIONS**

2016 - Present	Member, University of Florida Foundation, Philanthropy Advisory Committee
2015 - Present	Member, University of Florida, University Budget Model 5-year Review Task Force
2013	Chair, University of Florida, Search Committee for Dean, College of Dentistry
2012 - Present	Executive Sponsor, University of Florida, GatorCare (Self Insured Health Benefit Board)
2011 - 2013	Member, University of Florida Foundation, Strategic Planning Committee
2010 - 2016	Member, University of Florida Foundation, Deans/Directors Development Council
2009 - 2010	Member, University of Florida, Search Committee, UF Chief Information Officer
2008 - Present	Member, University of Florida, Research Advisory Committee
2008 - 2009	Member, University of Florida College of Medicine, Department of Neurological Surgery, Neurosurgery Strategic Plan Steering Committee
2008 - Present	Chair, University of Florida Health Proton Therapy Institute, Board of Directors
2008 - Present	Chair, Malcom Randall VA Medical Center, Dean's Committee
2008 - Present	Board of Directors, University of Florida Healthcare Education Insurance Company,
2008 - Present	Chair, University of Florida College of Medicine, Executive Committee
2008 - 2018	Board of Directors, University of Florida Health Shands Hospital,
2008 - 2018	Board of Directors, University of Florida Health Shands Hospital, Strategic Planning Committee
2008 - 2018	Board of Directors, University of Florida Health Shands Hospital, Quality and Safety Committee
2008 - 2018	Board of Directors, University of Florida Health Shands Hospital, Finance Committee
2008 - 2018	Board of Directors, University of Florida Health Shands Hospital, Executive Committee
2007 - 2008	Member, Shands HealthCare, Electronic Medical Record Action Team
2007 - 2008	Member, University of Florida College of Medicine, Ambulatory Electronic Medical Records Steering Committee
2007 - 2008	Member, University of Florida, Faculty Group Practice Clinic Medication Safety Oversight Committee
2007 - 2008	Chair, Shands HealthCare, Transparency in Performance Action Team
2007	Member, Shands HealthCare, Cancer Tower Move Planner Selection Committee
2006 - 2008	Member, Shands HealthCare, Utilization Management Committee
2006 - 2008	Member, University of Florida College of Medicine, Ambulatory Electronic Medical Record Oversight Committee
2006 - 2008	Member, University of Florida Health Science Center, Claims and Loss Prevention Committee
2006 - 2008	Member, University of Florida, Shared Governance Committee
2006 - 2008	Member, University of Florida, Faculty Group Practice Ambulatory Electronic Medical Record Oversight Committee
2006 - 2007	Member, Shands HealthCare, Academic Quality Support Agreement (AQSA) Committee

2006 - Present	Executive Committee, University of Florida Health Science Center, Self-Insurance Program (SIP) Council
2006	Member, University of Florida Health Science Center, Claims and Litigation Committee
2006	Member, University of Florida, Faculty Group Practice Clinic Medication Safety Oversight Committee, Academic Quality and Support Agreement (AQSA)
2006	Member, Shands HealthCare, Ambulatory Care Coordination Team
2005 - Present	Board of Directors, University of Florida, Faculty Group Practice
2005 - Present	Member, University of Florida Health Science Center, Self-Insurance Program (SIP) Council
2005 - 2008	Member, Shands HealthCare, Facilities Development Committee
2005 - 2008	Chair & Chair-Elect, University of Florida, Faculty Group Practice Board of Directors
2005 - 2008	Member, Shands HealthCare, Executive Committee, South Tower Hospital Expansion Project
2005 - 2008	Chair, Shands HealthCare, Medical Staff Operations Committee
2005 - 2008	Member, Shands HealthCare, Medical Executive Committee (MEC)
2005 - 2007	Member, Shands HealthCare, G5 Executive Group
2005 - 2006	Member, Shands HealthCare, Peer Review Planning Committee
2005 - 2006	Member, Shands HealthCare, Construction Manager Review and Selection Group, South Tower Hospital Expansion Project
2005 - 2006	Member, Shands HealthCare, Engineer Review and Selection Group, South Tower Hospital Expansion Project
2005 - 2006	Member, Shands HealthCare, Architect Review and Selection Group, South Tower Hospital Expansion Project
2005	Member, University of Florida, Graduate Medical Education Committee
2004 - 2007	Member, Shands HealthCare, Clinical Practice Committee (CPC)
2004 - 2005	Member, University of Florida College of Medicine, Department of Anesthesiology, Clinical Competence Committee
2004 - 2005	Member, University of Florida, Search Committee for Associate Dean, Continuing Medical Education
2003 - 2005	Anesthesia Team Leader, Shands HealthCare, for General Surgery
2003 - 2004	Member, University of Florida Health Science Center, Simulation Center Task Force
2002 - 2004	Member, University of Florida, University Senate
2000 - 2003	Member, Malcom Randall VA Medical Center, Emergency Effectiveness Committee
2000 - 2003	Chair, Malcom Randall VA Medical Center, Pharmacy and Therapeutics Committee
2000 - 2003	Member, Malcom Randall VA Medical Center, Pain Management Committee
2000	Member, University of Florida College of Medicine, Department of Anesthesiology, Anesthesia Electronic Medical Records Committee
1999 - 2003	Chair, Malcom Randall VA Medical Center, Medical Records Committee
1998 - 1999	Member, Malcom Randall VA Medical Center, Integration Oversight Committee

1997 - 2003 Board of Directors, Malcom Randall VA Medical Center, North Florida Foundation for Research and Education, Inc.

1997 - 2003 Chair, Malcom Randall VA Medical Center, Professional Standards Board, Physicians

1997 - 2003 Chair, Malcom Randall VA Medical Center, Professional Standards Board, Physician Assistants

1997 Member, University of Florida, Search Committee for Chair, Department of Anesthesiology

1996 - 1999 Member, University of Florida College of Medicine, Department of Anesthesiology, Faculty Compensation Committee

1996 - Present Member, University of Florida College of Medicine, Executive Committee

1996 - 2003 Chair, Malcom Randall VA Medical Center, Clinical Executive Board

1996 - 2003 Chair, Malcom Randall VA Medical Center, Professional Council

1996 - 1997 Member, Malcom Randall VA Medical Center, Ambulatory Data Capture Committee

1996 Member, University of Florida College of Medicine, Department of Anesthesiology, Medicare Billing Committee

1995 - 1997 Member, University of Florida College of Medicine, Associate Professor Promotion and Tenure Committee

1995 - 1996 Member, University of Florida College of Medicine, Department of Anesthesiology, Quality Assurance Committee

1994 - Present Member, Malcom Randall VA Medical Center, Dean's Committee

1994 - 1996 Member, University of Florida College of Medicine, Advisory Board for Bioengineering Services

1994 - 2003 Member, Malcom Randall VA Medical Center, Clinical Executive Board

1994 - 2003 Member, Malcom Randall VA Medical Center, Professional Council

1994 - 2003 Member, Malcom Randall VA Medical Center, Pharmacy and Therapeutics Committee

1994 - 1996 Member, Malcom Randall VA Medical Center, Transfusion Committee

1994 - 1996 Alternate Board Member, Malcom Randall VA Medical Center, Professional Standards Board for Respiratory Technicians

1994 - 1996 Member, Malcom Randall VA Medical Center, Operative and Other Invasive Procedures Committee

1994 - 1996 Member, Malcom Randall VA Medical Center, Operating Room Committee

1994 - 1996 Member, Malcom Randall VA Medical Center, Emergency Effectiveness Committee

1994 - 1995 Member, Malcom Randall VA Medical Center, Joint Commission on Accreditation of Healthcare Organizations (JCAHO) Pre-survey Task Force

1994 Member, Malcom Randall VA Medical Center, Administrative Peer Review Board

1993 - 1998 Member, University of Florida Brain Institute, Space Planning Work Team

1992 - 1996 Member, University of Florida College of Medicine, Department of Anesthesiology, Resident Education/Recruitment Committee

1992 Member, University of Florida, Search Committee for Chair, Department of Anesthesiology



1991 - 1992	Member, University of Florida College of Medicine, Department of Anesthesiology, Housestaff Research Committee
1989 - 1990	Member, University of Florida College of Medicine, Department of Anesthesiology, Electronic Communications in the Operating Room Subcommittee
1989 - 1990	Representative, University of Florida College of Medicine, Department of Anesthesiology, Faculty Council
1989	Faculty Coordinator, University of Florida College of Medicine, Department of Anesthesiology, Gulf-Atlantic Anesthesia Residents' Research Conference
1988 - 1996	Member, University of Florida College of Medicine, Department of Anesthesiology, Clinical Competence Committee
1988	Faculty Coordinator, University of Florida College of Medicine, Department of Anesthesiology, Gulf-Atlantic Anesthesia Residents' Research Conference
1986 - 1993	Member, University of Florida College of Medicine, Department of Anesthesiology, Resident Recruitment Committee
1986 - 1988	Member, University of Florida College of Medicine, Department of Anesthesiology, Quality Assurance Committee
1986 - 1988	Member, University of Florida College of Medicine, Department of Anesthesiology, Resident Education/Recruitment Committee
1986 - 1987	Member, Shands HealthCare, Operating Room Policy Committee
1985 - 1996	Member, University of Florida College of Medicine, Department of Anesthesiology, Anesthesia Monitoring Committee
1984 - 2000	Member, University of Florida College of Medicine, Department of Anesthesiology, Anesthesia Computer and Engineering Support Group

### **CURRENT MEMBERSHIPS IN PROFESSIONAL SOCIETIES**

Alachua County Medical Society  
 American Medical Association  
 American Society of Anesthesiologists  
 Association of University Anesthesiologists  
 Florida Medical Association  
 Utah Society of Anesthesiologists

### **FUNDING**

#### **Past Grants**

12/01/07 - 11/30/08	General Clinical Research Center Principal Investigator(s): Michael L. Good Direct Costs: \$3,607,225 Total Costs: \$3,607,225 National Institutes of Health Role: <u>Principal Investigator</u>
01/01/97 - 12/31/97	Development, enhancement, and quantitative evaluation of Human Patient Simulator models Principal Investigator(s): Michael L. Good; W.L. van Meurs Direct Costs: \$89,676 Total Costs: \$89,676 Medical Education Technologies, Inc. Role: <u>Co-Principal Investigator</u>

01/01/95 - 12/31/95 Research and Development Endowment for the Loral Human Patient Simulator (Joint Commercial Venture)  
Principal Investigator(s): Michael L. Good  
Direct Costs: \$318,000 Total Costs: \$318,000  
Loral Data Systems  
Role: Principal Investigator

01/01/95 - 12/31/95 Enhancements to the physiologic models of the Loral Human Patient Simulator  
Principal Investigator(s): Michael L. Good; W.L. van Meurs  
Direct Costs: \$25,000 Total Costs: \$25,000  
Loral Data Systems  
Role: Co-Principal Investigator

01/01/95 - 12/31/95 Software enhancements for the Loral Human Patient Simulator  
Principal Investigator(s): Michael L. Good; W.L. van Meurs  
Direct Costs: \$40,000 Total Costs: \$40,000  
Loral Data Systems  
Role: Co-Principal Investigator

01/01/95 - 12/31/95 Simulator-based usability study of the Datex Record keeper II  
Principal Investigator(s): Michael L. Good; S. Lampotang  
Direct Costs: \$18,000 Total Costs: \$18,000  
Datex Medical Instrumentation  
Role: Co-Principal Investigator

01/01/94 - 12/31/94 Simulator-based usability study of an automated anesthesia record keeper  
Principal Investigator(s): Michael L. Good; J.S. Gravenstein; S. Lampotang; W. van Meurs  
Direct Costs: \$30,676 Total Costs: \$30,676  
Datex Medical Instrumentation  
Role: Co-Principal Investigator

01/01/94 - 12/31/94 Medical Student Research Fellowship  
Simulation model for the mechanical and electrical activity of the heart  
Principal Investigator(s): Michael L. Good; T.D. Look; W.L. van Meurs  
Direct Costs: \$1,833 Total Costs: \$1,833  
University of Florida  
Role: Co-Principal Investigator

01/01/93 - 01/01/94 Medical simulation center operational phase  
Principal Investigator(s): Michael L. Good; R. Carovano  
Direct Costs: \$58,828 Total Costs: \$58,828  
Florida High Technology and Industry Council  
Role: Principal Investigator

01/01/93 - 01/01/94 Medical simulation center operational phase  
Principal Investigator(s): Michael L. Good; R. Carovano  
Direct Costs: \$48,828 Total Costs: \$48,828  
Florida High Technology and Industry Council  
Role: Principal Investigator

01/01/93 - 01/01/94 Mount Sinai simulator project: research and prototype production  
Principal Investigator(s): Michael L. Good; S. Lampotang  
Direct Costs: \$150,000 Total Costs: \$150,000  
Mount Sinai Medical Center  
Role: Principal Investigator

01/01/93 - 12/31/93 Hardware and curriculum development for a medical patient simulator (MPS)  
Principal Investigator(s): Michael L. Good; J.S. Gravenstein; S. Lampotang  
Direct Costs: \$200,000 Total Costs: \$200,000  
Florida Department of Education  
Role: Principal Investigator

01/01/92 - 01/01/93 Anesthesia simulation  
Principal Investigator(s): Michael L. Good  
Direct Costs: \$95,000 Total Costs: \$95,000  
Anesthesia Patient Safety Foundation  
Role: Principal Investigator

01/01/92 - 01/01/93 Transesophageal echocardiography: training curriculum and patient simulator  
Principal Investigator(s): Michael L. Good; D.A. Paulus  
Direct Costs: \$41,250 Total Costs: \$41,250  
Hewlett-Packard Company  
Role: Principal Investigator

01/01/92 - 01/01/93 Medical simulation center, operational phase  
Principal Investigator(s): Michael L. Good; R. Carovano  
Direct Costs: \$48,067 Total Costs: \$48,067  
Florida High Technology and Industry Council  
Role: Principal Investigator

01/01/91 - 01/01/93 Miscellaneous donations  
Principal Investigator(s): Michael L. Good; J.S. Gravenstein  
Direct Costs: \$5,500 Total Costs: \$5,500  
Private Donor  
Role: Principal Investigator

01/01/91 - 01/01/92 Anesthesia simulation  
Principal Investigator(s): Michael L. Good; J.S. Gravenstein  
Direct Costs: \$95,000 Total Costs: \$95,000  
Anesthesia Patient Safety Foundation  
Role: Principal Investigator

01/01/90 - 01/01/92 Anesthesia simulators and training devices as a learning tool for continuing  
medical education  
Principal Investigator(s): Michael L. Good; J. Gravenstein  
Direct Costs: \$35,244 Total Costs: \$35,244  
Ohmeda  
Role: Principal Investigator

01/01/90 - 01/01/91 Graduate Research Assistant Program  
Principal Investigator(s): Michael L. Good  
Direct Costs: \$6,435 Total Costs: \$6,435  
University of Florida Division of Sponsored Programs  
Role: Principal Investigator

01/01/90 - 01/01/91 Medical simulation center--planning grant  
Principal Investigator(s): Michael L. Good; S. Lampotang  
Direct Costs: \$18,000 Total Costs: \$18,000  
Florida High Technology and Industry Council  
Role: Principal Investigator

- 01/01/90 - 01/01/91 Transesophageal echocardiography: training curriculum and patient simulator  
Principal Investigator(s): Michael L. Good; G.L. Gibby  
Direct Costs: \$89,000 Total Costs: \$89,000  
Florida High Technology and Industry Council  
Role: Principal Investigator
- 01/01/89 - 01/01/90 Breathing circuit evaluation  
Principal Investigator(s): Michael L. Good; N. Gravenstein  
Direct Costs: \$2,500 Total Costs: \$2,500  
Baxter Healthcare Corporation, Pharmaseal Division  
Role: Principal Investigator
- 01/01/89 - 01/01/90 Can simulation teach clinical skills?  
Principal Investigator(s): Michael L. Good; S. Lampotang  
Direct Costs: \$35,000 Total Costs: \$35,000  
Anesthesia Patient Safety Foundation  
Role: Principal Investigator
- 01/01/88 - 01/01/90 Development of an educational curriculum using anesthesia simulation  
Principal Investigator(s): Michael L. Good; S. Lampotang  
Direct Costs: \$47,634 Total Costs: \$47,634  
Ohmeda  
Role: Principal Investigator

## **TEACHING RESPONSIBILITIES/ASSIGNMENTS**

### **Course Lectures**

- 2003 - 2005 Instructor, Medical Students Anesthesiology (Phase B) Clerkship, University of Florida College of Medicine, Department of Anesthesiology
- Dec 15, 1992 Instructor, Phase B - Anesthesia Clerkship Curriculum, University of Florida College of Medicine, Department of Anesthesiology, Demonstration and Exhibition of the Gainesville Anesthesia Simulator
- Aug 24-25, 1992 Instructor, Phase B - Anesthesia Clerkship Curriculum, University of Florida College of Medicine, Department of Anesthesiology, Demonstration and Exhibition of the Gainesville Anesthesia Simulator
- Aug 18, 1992 Instructor, Phase B - Anesthesia Clerkship Curriculum, University of Florida College of Medicine, Department of Anesthesiology, Demonstration and Exhibition of the Gainesville Anesthesia Simulator
- Nov 30, 1991 Instructor, Phase B - Anesthesiology Clerkship Curriculum, University of Florida College of Medicine, Department of Anesthesiology, Demonstration and Exhibition of the Gainesville Anesthesia Simulator
- Oct 22, 1991 Instructor, Phase B - Anesthesiology Clerkship Curriculum, University of Florida College of Medicine, Department of Anesthesiology, Demonstration and Exhibition of the Gainesville Anesthesia Simulator
- Aug 20, 1991 Instructor, Phase B - Anesthesiology Clerkship Curriculum, University of Florida College of Medicine, Department of Anesthesiology, Demonstration and Exhibition of the Gainesville Anesthesia Simulator
- June 18, 1991 Instructor, Phase B - Anesthesiology Clerkship Curriculum, University of Florida College of Medicine, Department of Anesthesiology, Demonstration and Exhibition of the Gainesville Anesthesia Simulator

Apr 30, 1991	Instructor, Phase B - Anesthesiology Clerkship Curriculum, University of Florida College of Medicine, Department of Anesthesiology, Demonstration and Exhibition of the Gainesville Anesthesia Simulator
Feb 26, 1991	Instructor, Phase B - Anesthesiology Clerkship Curriculum, University of Florida College of Medicine, Department of Anesthesiology, Demonstration and Exhibition of the Gainesville Anesthesia Simulator
Dec 19, 1990	Instructor, Phase B - Anesthesiology Clerkship Curriculum, University of Florida College of Medicine, Department of Anesthesiology, Demonstration and Exhibition of the Gainesville Anesthesia Simulator
Sept 25, 1990	Instructor, Phase B - Anesthesiology Clerkship Curriculum, University of Florida College of Medicine, Department of Anesthesiology, Demonstration and Exhibition of the Gainesville Anesthesia Simulator
Aug 22, 1990	Instructor, Phase B - Anesthesiology Clerkship Curriculum, University of Florida College of Medicine, Department of Anesthesiology, Demonstration and Exhibition of the Gainesville Anesthesia Simulator
June 19, 1990	Instructor, Phase B - Anesthesiology Clerkship Curriculum, University of Florida College of Medicine, Department of Anesthesiology, Demonstration and Exhibition of the Gainesville Anesthesia Simulator
Jan 15, 1990	Instructor, Phase B - Anesthesiology Clerkship Curriculum, University of Florida College of Medicine, Department of Anesthesiology, Demonstration and Exhibition of the Gainesville Anesthesia Simulator
Jan 1, 1990	Instructor, Phase B - Anesthesiology Clerkship Curriculum, University of Florida College of Medicine, Department of Anesthesiology, Demonstration and Exhibition of the Gainesville Anesthesia Simulator
Oct 30, 1989	Instructor, Phase B - Anesthesiology Clerkship Curriculum, University of Florida College of Medicine, Department of Anesthesiology, Demonstration and Exhibition of the Gainesville Anesthesia Simulator
Aug 28, 1989	Instructor, Phase B - Anesthesiology Clerkship Curriculum, University of Florida College of Medicine, Department of Anesthesiology, Demonstration and Exhibition of the Gainesville Anesthesia Simulator
1989 - 2000	Instructor, Medical Students Anesthesiology (Phase B) Clerkship, University of Florida College of Medicine, Department of Anesthesiology
May 15, 1989	Instructor, Phase B - Anesthesiology Clerkship Curriculum, University of Florida College of Medicine, Department of Anesthesiology, Demonstration and Exhibition of the Gainesville Anesthesia Simulator
May 8, 1989	Instructor, Phase B - Anesthesiology Clerkship Curriculum, University of Florida College of Medicine, Department of Anesthesiology, Demonstration and Exhibition of the Gainesville Anesthesia Simulator

**Small Group Teaching**

Oct 5, 2005	Efficiency, Transition to Practice Small Group Discussions, Department of Anesthesiology, University of Florida College of Medicine
Apr 27, 2005	Efficiency, Transition to Practice Small Group Discussions, Department of Anesthesiology, University of Florida College of Medicine
Jan 26, 2005	Efficiency, Transition to Practice Small Group Discussions, Department of Anesthesiology, University of Florida College of Medicine

Dec 8, 2004 Efficiency, Transition to Practice Small Group Discussions, Department of Anesthesiology, University of Florida College of Medicine  
Sept 8, 2004 Efficiency, Transition to Practice Small Group Discussions, Department of Anesthesiology, University of Florida College of Medicine

### **Trainee Supervision**

#### Resident

2003 - 2006 Faculty Advisor, Scott Maynard, University of Florida College of Medicine, Department of Anesthesiology  
1994 - 1995 Faculty Advisor, Gregory Janelle, University of Florida College of Medicine, Department of Anesthesiology  
1993 - 1995 Faculty Advisor, Tammy Euliano, University of Florida College of Medicine, Department of Anesthesiology  
1993 - 1995 Faculty Advisor, Craig W. Weltge, University of Florida College of Medicine, Department of Anesthesiology  
1993 - 1994 Faculty Advisor, Colin F. Glascock, University of Florida College of Medicine, Department of Anesthesiology

#### Masters

1991 Faculty Advisor, Pascal M.A.M. Heynen, Eindhoven University of Technology, The Netherlands, Division of Medical Electrical Engineering, Masters of Engineering Student  
1990 Faculty Advisor, Jaap J.M. Heffels, Eindhoven University of Technology, The Netherlands, Division of Medical Electrical Engineering, Masters of Engineering Student  
1988 Faculty Advisor, Jos J. Hekker, Eindhoven University of Technology, The Netherlands, Division of Medical Electrical Engineering, Masters of Engineering Student

#### Medical Student

1993 - 1997 Faculty Research Advisor, Thomas D. Looke, University of Florida College of Medicine, Department of Anesthesiology, Knox Millsaps Research Award, Special Mention, University of Florida College of Engineering; Albert G. King Award for "A physiologic model for real-time ECG simulation," computer assisted demonstration

### **Graduate Student Committees**

2003 - Present Supervisory Committee, Hugo Andre Azevedo, University of Florida College of Medicine, Department of Anesthesiology, Master of Science in Engineering Student  
2003 Masters Jury, Carla Dolores R. C Sá Couto, Universidade do Porto, Faculdade de Engenharia, *A model for educational simulation of neonatal cardiovascular physiology*

## Internal Teaching Experience

- 2015 *From HPS to HMEB: Planning for an Unknowable Future*, Safety & Simulation Seminar, University of Florida, Clinical and Translational Science Institute
- 2007 *The clinical mission*, New Faculty Orientation, Program Evaluation and Faculty Development, University of Florida College of Medicine
- 2006 *CO2 monitoring*, Department of Anesthesiology, University of Florida College of Medicine
- 2006 *Academic quality service agreement*, Invited Speaker, College of Medicine Faculty Council and the Office for Program Evaluation and Faculty Development, University of Florida College of Medicine
- 2005 *CO2 monitoring*, Department of Anesthesiology, University of Florida College of Medicine
- 2005 *Capnography in the assessment of cardiopulmonary function*, Department of Anesthesiology, University of Florida College of Medicine
- 2005 *Pulse oximetry in the assessment of cardiopulmonary function*, Department of Anesthesiology, University of Florida College of Medicine
- 2003 *Monitoring carbon dioxide*, Department of Anesthesiology, University of Florida College of Medicine
- 1998 *Programmatic report on the Human Patient Simulator*, Faculty Advisory Board Meeting, University of Florida Brain Institute, University of Florida
- 1997 *Non-invasive Monitoring: Instruments and Anesthesia Machines*, Department of Anesthesiology, University of Florida College of Medicine
- 1997 *Basics of TEE*, Department of Anesthesiology, University of Florida College of Medicine
- 1996 *Anatomy of an Anesthesia Machine*, Department of Anesthesiology, University of Florida College of Medicine
- 1996 *Capnography*, Surgical Intensive Care Unit Lectures, University of Florida College of Medicine
- 1995 *Anatomy of an Anesthesia Machine*, Department of Anesthesiology, University of Florida College of Medicine
- 1995 *Anatomy of an Anesthesia Machine*, Department of Anesthesiology, University of Florida College of Medicine
- 1995 *Case Discussion*, Department of Anesthesiology, University of Florida College of Medicine
- 1995 *TTJV*, Department of Anesthesiology, University of Florida College of Medicine
- 1995 *TEE: The Basics*, Department of Anesthesiology, University of Florida College of Medicine
- 1995 *TEE: The Basics*, Department of Anesthesiology, University of Florida College of Medicine
- 1995 *TEE: The Basics*, Department of Anesthesiology, University of Florida College of Medicine
- 1994 *Problem-Based Learning Exercises*, Department of Anesthesiology, University of Florida College of Medicine
- 1994 *TEE: The Basics*, Department of Anesthesiology, University of Florida College of Medicine

- 1994 *Transesophageal echocardiography*, Anesthesiology and Critical Care Update 1994, Division of Critical Care Medicine, Department of Anesthesiology, University of Florida College of Medicine
- 1994 *Problem-Based Learning Exercises*, Department of Anesthesiology, University of Florida College of Medicine
- 1994 *Problem-Based Learning Exercises*, Department of Anesthesiology, University of Florida College of Medicine
- 1994 *New Vaporizer, New FDA Check, and a New Use (TTJV) for the Anesthesia Machine*, Department of Anesthesiology, University of Florida College of Medicine
- 1994 *The Pharmacokinetics of Anesthetic Agents*, Department of Anesthesiology, University of Florida College of Medicine
- 1994 *Inotropes and Vasodilators*, Department of Anesthesiology, University of Florida College of Medicine
- 1993 *Transesophageal echocardiography, workshop*, Anesthesiology and Critical Care Update 1993, Department of Anesthesiology, Division of Critical Care Medicine, University of Florida College of Medicine
- 1993 *How to utilize transesophageal echocardiography*, Anesthesiology and Critical Care Update 1993, Department of Anesthesiology, Division of Critical Care Medicine, University of Florida College of Medicine
- 1993 *Inotropes and Vasodilators*, Department of Anesthesiology, University of Florida College of Medicine
- 1993 *Anesthesia Machine Review*, Department of Anesthesiology, University of Florida College of Medicine
- 1993 *End Tidal CO<sub>2</sub>*, Surgical Intensive Care Unit Lectures, University of Florida College of Medicine
- 1993 *Ambulatory Anesthesia: In the Real World* (Panel), Department of Anesthesiology, University of Florida College of Medicine
- 1992 *Ambulatory Anesthesia: In the Real World* (Panel), Department of Anesthesiology, University of Florida College of Medicine
- 1992 *Geriatric Ambulators: Equipment and Monitoring*, Department of Anesthesiology, University of Florida College of Medicine
- 1992 Moderator, *Case Discussion*, Department of Anesthesiology, University of Florida College of Medicine
- 1992 *Transesophageal Echocardiography*, Department of Anesthesiology, University of Florida College of Medicine
- 1992 *Transesophageal Echocardiography*, Department of Anesthesiology, University of Florida College of Medicine
- 1992 *Inotropes and Vasodilators*, Department of Anesthesiology, University of Florida College of Medicine
- 1992 *Equipment Malfunction*, Department of Anesthesiology, University of Florida College of Medicine
- 1992 *Basic Applications of Computers in Research*, Department of Anesthesiology, University of Florida College of Medicine
- 1992 *Anatomy of an Anesthesia Machine*, Department of Anesthesiology, University of Florida College of Medicine



- 1992 *Anesthesia Machine Reviews*, Department of Anesthesiology, University of Florida College of Medicine
- 1992 *Transesophageal Echocardiography*, Department of Anesthesiology, University of Florida College of Medicine
- 1992 *Anesthetic Induction Agents*, Department of Anesthesiology, University of Florida College of Medicine
- 1992 *Clinical Conference: Transesophageal Echocardiography*, Department of Anesthesiology, University of Florida College of Medicine
- 1992 *CACC: Anesthesia for AAA Panel*, Department of Anesthesiology, University of Florida College of Medicine
- 1992 *Transesophageal Echocardiography*, Department of Anesthesiology, University of Florida College of Medicine
- 1992 *Welcome and Moderator, EEG and Evoked Potentials: Intraoperative and ICU Monitoring*, Anesthesiology Alumni Association of Florida, Inc., and Department of Anesthesiology, University of Florida College of Medicine
- 1991 *Can't intubate, can't ventilate*, Preventing Risk and Solving Problems in Anesthesia Using Hands-On Simulation, Department of Anesthesiology, University of Florida College of Medicine
- 1991 *Can't get a blood pressure*, Preventing Risk and Solving Problems in Anesthesia Using Hands-On Simulation, Department of Anesthesiology, University of Florida College of Medicine
- 1991 *Management of vascular anesthesia* (November 24 and 26), Anesthesiology and Critical Care Update 1991, Department of Anesthesiology and Division of Critical Care Medicine, University of Florida College of Medicine
- 1991 *Capnography: A Comprehensive Review*, Department of Anesthesiology, University of Florida College of Medicine
- 1991 *Depth of Anesthesia*, Department of Anesthesiology, University of Florida College of Medicine
- 1991 *Anatomy of an Anesthesia Machine*, Department of Anesthesiology, University of Florida College of Medicine
- 1990 *Management of the Difficult Airway*, Department of Anesthesiology, University of Florida College of Medicine
- 1990 *Depth of Anesthesia*, Department of Anesthesiology, University of Florida College of Medicine
- 1990 *Anesthesia Machine Pre-use Check* (workshop), Department of Anesthesiology, University of Florida College of Medicine
- 1990 *Anatomy of an Anesthesia machine*, Department of Anesthesiology, University of Florida College of Medicine
- 1989 *Capnography and oximetry: the future is now*, Anesthesiology and Critical Care Update: 1989, Division of Critical Care Medicine, Department of Anesthesiology, University of Florida College of Medicine
- 1989 *Depth of Anesthesia*, Department of Anesthesiology, University of Florida College of Medicine
- 1989 *Fundamentals of the Anesthesia Circuit*, Department of Anesthesiology, University of Florida College of Medicine

- 1989 *Anatomy of an Anesthesia Machine*, Department of Anesthesiology, University of Florida College of Medicine
- 1988 *Oxygen utilization in the critically ill*, Anesthesiology and Critical Care Update: 1988. Division of Critical Care Medicine, Department of Anesthesiology, University of Florida College of Medicine
- 1987 *Operating Room Hazards*, Department of Anesthesiology, University of Florida College of Medicine

### **Additional Teaching Contribution**

- 1999 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Utilization and limitations of noninvasive monitoring, Annual Meeting, American Society of Anesthesiologists, Dallas, TX
- 1998 Demonstration of the Human Patient Simulator, 20th Annual Family and Friends Day, University of Florida College of Medicine, Gainesville, FL
- 1996 Demonstration of the Loral Human Patient Simulator, University of Florida College of Nursing (Dr. Joyce Stechmiller and General Marianne Chapman), Gainesville, FL
- 1995 Demonstration of the Human Patient Simulator, Ribbon Cutting Ceremony, University of Florida College of Engineering, Gainesville, FL (In attendance were: Dr. Sandra A. Glass of the Keck Foundation, and Dr. Karen Holbook and Paul Robel of the University of Florida.)
- 1995 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Human Patient Simulator Ribbon Cutting Ceremony, Lively Technical Center, Tallahassee Community College, Tallahassee, FL
- 1995 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Department of Anesthesiology, Pennsylvania State University, Hershey, PA
- 1993 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Department Visiting Professor: Paul F. White, MD
- 1993 Alachua County Medical Society, Mini Medical School, University of Florida College of Medicine
- 1993 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Department Visiting Professor: Michael M. Todd, MD
- 1992 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Department Visiting Professor: Phillip O. Bridenbaugh, MD
- 1992 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Department Visiting Professor: Shamay Cotev, MD
- 1992 - 1996 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Gainesville Anesthesia Course for Sales Representatives (GACSR #4)
- 1992 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, University of Central Florida, Simulation Meeting
- 1992 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Third Annual Florida Society of Technicians and Technologists, Simulator hands-on sessions
- 1992 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Department Visiting Professor: Norig Ellison, MD

- 1992 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Department visitors: Steve Jackson, Joe Andiriani
- 1992 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, New Resident Training on Simulator, University of Florida College of Medicine, Gainesville, FL
- 1992 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, New Resident Training on Simulator, University of Florida College of Medicine, Gainesville, FL
- 1992 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Department visitors: Darrell McCormick, Derek Alden
- 1992 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Department Visiting Professor: Susan Black
- 1991 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Critical Care Awareness Expo, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL
- 1991 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Visiting Professor, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL: Dr. Wood
- 1991 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Ohmeda Visitor, Robert Tham, Ph.D., University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL
- 1991 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Departmental Visitors: Dr. Margaret Beutler, Germany; Dr. D.A. Roche, South Africa; and Dr. Pierre Clydman, The Netherlands. University of Florida College of Medicine, Department of Anesthesiology
- 1991 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Hewlett Packard Boeblingen Consultant, Mr. Tom Clemens, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL
- 1991 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Service Awareness Day Expo - Activities Committee of the University of Florida Clinics and Departments, Gainesville, FL
- 1991 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Health Science Center Open House, "Computer Assisted Instruction Seminar," University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL
- 1991 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Visiting Professor, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL: John B. Downs, M.D.
- 1991 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Communicore demonstration, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL
- 1991 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Visitors from Canada Aerospace Electronics-Link, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL
- 1991 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Visitors from Ohmeda, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL

- 1991 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Demonstration for Anesthesia Patient Safety Foundation Video, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL
- 1991 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Harvard Medical Center Visitors. University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL
- 1991 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Visiting Professor, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL: Alan W. Grogano, M.D.
- 1991 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, American Society of Anesthesiologists, Residency Inspection Visitors, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL
- 1991 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Anesthesia Course for Engineers and Marketing Personnel, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL
- 1991 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Anesthesia Patient Safety Foundation, Executive Committee Meeting, Department of Anesthesiology, Gainesville, FL
- 1991 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Visiting Professor, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL: Charles P. Gibbs, M.D.
- 1991 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Anesthesia Course for Engineers and Marketing Personnel, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL
- 1991 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Visiting Professor, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL: Simon Gelman, M.D.
- 1991 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, American Association of Medical Colleges, Ms. Elizabeth Margin, Mr. Robert D'utoono, and Mr. Wei-Chang Li, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL
- 1991 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Visiting Professor, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL: G.W.N. Eggers, Jr., M.D.
- 1991 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Hewlett Packard, Germany, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL
- 1991 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, "Florida's Future Showcase," Governor Chiles' Inauguration, Tallahassee, FL
- 1990 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, National Institutes of Health's "Partners in Discovery" Program, Gainesville, FL
- 1990 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Visiting Professor, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL: Bruce F. Cullen, M.D.
- 1990 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Anesthesia Course for Engineers and Marketing Personnel, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL

- 1990 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Visiting Professor, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL: Dr. Elena A. Damir
- 1990 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Visiting Professor, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL: David E. Longnecker, M.D.
- 1990 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Anesthesia Course for Engineers and Marketing Personnel, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL
- 1990 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Visiting Professor, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL: David E. Longnecker, M.D.
- 1990 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Visiting Professor, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL: Theodore C. Smith, M.D.
- 1990 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Visiting Professor, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL: Michael F. Roizen, M.D.
- 1990 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Visiting Professor, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL: Russel C. Raphaely, M.D.
- 1990 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Anesthesia Course for Engineers and Marketing Personnel, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL
- 1990 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, 12th Annual Parent-Spouse Day, University of Florida College of Medicine, Gainesville, FL
- 1989 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Visiting Professor, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL: William K. Hamilton, M.D.
- 1989 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Anesthesia Course for Engineers and Marketing Personnel, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL
- 1989 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, American Society of Anesthesiologists, Annual Meeting, New Orleans, LA
- 1989 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Simulator Curriculum Conference, Anesthesia Patient Safety Foundation, Washington, DC
- 1989 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Anesthesia Course for Engineers and Marketing Personnel, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL
- 1989 Oxygen consumption, Critical Care Course for Respiratory Therapists, Shands Hospital at the University of Florida, Respiratory Care Services
- 1989 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Visiting Professor, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL: Michael F. Roizen, M.D.

- 1989 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Anesthesia Course for Engineers and Marketing Personnel, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL
- 1988 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Anesthesia Course for Engineers and Marketing Personnel, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL
- 1988 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, American Society of Anesthesiologists Annual Meeting, San Francisco, CA
- 1988 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Congress of German Society of Anesthesiologists, Mannheim, Germany
- 1988 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Ninth World Congress of Anesthesiologists, Washington, DC
- 1988 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Anesthesia Course for Engineers and Marketing Personnel, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL
- 1988 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Anesthesia Course for Engineers and Marketing Personnel, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL
- 1987 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Anesthesia Course for Engineers and Marketing Personnel, University of Florida College of Medicine, Department of Anesthesiology, Gainesville, FL
- 1987 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, American Society of Anesthesiologists Annual Meeting, Atlanta, GA
- 1987 - 1996 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Anesthesia Course for Engineers and Marketing Personnel (ACEM #23)

#### CE Courses Taught

- 1992 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, Preventing risk and solving problems in anesthesia using hands-on simulation, Continuing Medical Education Course, Department of Anesthesiology, University of Florida College of Medicine, Anesthesia Patient Safety Foundation, and Anesthesiology Alumni Association of Florida, Inc., Gainesville, FL
- 1992 Demonstration and Exhibition of the Gainesville Anesthesia Simulator, CME Course, Preventing Risk and Solving Problems in Anesthesia Using Hands-On Simulation
- 1992 Risk Management Using the Gainesville Anesthesia Simulator: Preventing Risk and Solving Problems in Anesthesia Using Hands-on Simulation, University of Florida College of Medicine
- 1991 Risk Management Using the Gainesville Anesthesia Simulator: Preventing Risk and Solving Problems in Anesthesia Using Hands-on Simulation, University of Florida College of Medicine

#### PEER-REVIEWED JOURNAL ARTICLES

1. Hromas R, Leverence R, Mramba LK, Jameson JL, Lerman C, Schwenk TL, Zimmermann EM, **Good ML** (2018). What a medical school chair wants from the dean. *J Healthc Leadersh*, 10, 33-44.
2. Yang J, Carey P, Ren F, Wang YL, **Good ML**, Jang S, Mastro MA, Pearton SJ (2017). Rapid

- detection of cardiac troponin I using antibody-immobilized gate-pulsed AlGaIn/GaN high electron mobility transistor structures. *Appl Phys Lett*, 111(20), 202104.
3. Cendan JC, **Good M** (2006). Interdisciplinary work flow assessment and redesign decreases operating room turnover time and allows for additional caseload. *Arch Surg*, 141, 65-9.
  4. **Good ML** (2003). Patient simulation for training basic and advanced clinical skills. *Med Educ*, 37 Suppl 1, 14-21.
  5. de Beer NA, van Meurs WL, Grit MB, **Good ML**, Gravenstein D (2001). Educational simulation of the electroencephalogram (EEG). *Technol Health Care*, 9(3), 237-56.
  6. Lampotang S, Gravenstein JS, Euliano TY, van Meurs WL, **Good ML**, Kubilis P, Westhorpe R (1998). Influence of pulse oximetry and capnography on time to diagnosis of critical incidents in anesthesia: a pilot study using a full-scale patient simulator. *J Clin Monit Comput*, 14(5), 313-21.
  7. van Meurs WL, Nikkelen E, **Good ML** (1998). Pharmacokinetic-pharmacodynamic model for educational simulations. *IEEE Trans Biomed Eng*, 45(5), 582-90.
  8. Lampotang S, **Good ML**, Heijnen PM, Gravenstein JS (1998). TWITCHER: a device to stimulate thumb twitch response to ulnar nerve stimulation. *J Clin Monit Comput*, 14(2), 135-40.
  9. Lampotang S, **Good ML**, Westhorpe R, Hardcastle J, Carovano RG (1997). Logistics of conducting a large number of individual sessions with a full-scale patient simulator at a scientific meeting. *J Clin Monit*, 13(6), 399-407.
  10. Euliano TY, Caton D, van Meurs W, **Good ML** (1997). Modeling obstetric cardiovascular physiology on a full-scale patient simulator. *J Clin Monit*, 13(5), 293-7.
  11. van Meurs WL, **Good ML**, Lampotang S (1997). Functional anatomy of full-scale patient simulators. *J Clin Monit*, 13(5), 317-24.
  12. Myers JA, **Good ML**, Andrews JJ (1997). Comparison of tests for detecting leaks in the low-pressure system of anesthesia gas machines. *Anesth Analg*, 84(1), 179-84.
  13. Lampotang S, **Good ML**, Heynen PM (1994). Low-battery characteristic of the professional instruments NS-2CA nerve stimulator. *J Clin Monit*, 10(4), 276.
  14. Hartmannsgruber M, **Good M**, Carovano R, Lampotang S, Gravenstein JS (1993). Anesthesiesimulatoren und trainingsgerate. *Anaesthesist*, 42, 462-9.
  15. **Good ML**, Gravenstein JS (1993). Training for safety in an anesthesia simulator. *Semin Anesth*, 12, 235-50.
  16. Ohrn M, Gravenstein N, **Good ML** (1991). Duration of carbon dioxide absorption by soda lime at low rates of fresh gas flow. *J Clin Anesth*, 3(2), 104-7.

### **EDITED BOOKS**

1. Botero C, Fantone JC, **Good ML**, Guzick DS, Laurie MD, Stoyan-Rosenzweig N (Eds.) (2016). *The University of Florida College of Medicine: A Legacy of Innovation and Collaboration since the 1950s*. Gainesville, FL: Library Press.
2. Ehrenwerth J, Dorsch JA, Dorsch SE, **Good ML**, Lees DE (Eds.) (1998). *Operating Room Design Manual*. Park Ridge, IL: American Society of Anesthesiologists.

### **BOOK CHAPTERS**

1. **Good ML** (2013). How the University of Florida's Gainesville Anesthesia Simulator became the Human Patient Simulator. In Levine AI, DeMaria S, Schwartz AD, Sim AJ (Eds.), *The comprehensive textbook of healthcare simulation* (pp. 24-9). New York: Springer.

2. Lampotang S, **Good ML** (2002). The anesthesia machine, anesthesia ventilator, breathing circuit, and scavenging system. In Kirby RR, Gravenstein N, Lobato EB, Gravenstein JS (Eds.), *Clinical Anesthesia Practice* (2nd edition, pp. 277-302). Philadelphia: W.B. Saunders.
3. **Good ML** (1998). The preoperative holding area: needs and design. In Ehrenwerth J, Dorsch JA, Dorsch SE, Good ML, Lees DE (Eds.), *Operating Room Design Manual* (pp. 23-7). Park Ridge, IL: American Society of Anesthesiologists.
4. Gravenstein N, **Good ML** (1997). Assessment of cardiopulmonary function. In Civetta JM, Taylor RW, Kirby RR (Eds.), *Critical Care* (3rd edition, pp. 867-99). Philadelphia: Lippincott-Raven.
5. **Good ML**, Gravenstein N (1996). Anesthesia equipment. In Gravenstein N, Kirby RR (Eds.), *Complications in Anesthesiology* (2nd edition, pp. 55-72). Philadelphia: Lippincott-Raven.
6. **Good ML**, Gravenstein JS (1996). Anaesthesia simulators and training devices. In Prys-Roberts C, Brown BR Jr (Eds.), *International Practice of Anaesthesia* (vol. 2, pp. 2/167/1-2/167/11). Oxford: Butterworth-Heinemann.
7. **Good ML** (1994). The anesthesia machine, anesthesia ventilator, breathing circuit, and scavenging system. In Kirby RR, Gravenstein N (Eds.), *Clinical Anesthesia Practice* (pp. 276-97). Philadelphia: W.B. Saunders.
8. Feldman JM, **Good ML** (1993). Record-keeping and automated record-keepers. In Ehrenwerth J, Eisenkraft JB (Eds.), *Anesthesia Equipment. Principles and Applications* (pp. 405-20). St. Louis: Mosby-Year Book.
9. Gravenstein JS, **Good ML**, Lampotang S, Carovano RG (1993). The Gainesville Anesthesia Simulator. In Menzel H (Ed.), *Konzepte zur Risikominderung in der Anasthesiologie* (pp. 107-17). Munchen: W. Zuckschwerdt Verlag.
10. **Good ML**, Gravenstein N (1993). Capnography. In Ehrenwerth J, Eisenkraft JB (Eds.), *Anesthesia Equipment. Principles and Applications* (pp. 237-48). St. Louis: Mosby-Year Book.
11. Gravenstein N, **Good ML** (1992). Noninvasive assessment of cardiopulmonary function. In Civetta JM, Taylor RW, Kirby RR (Eds.), *Critical Care* (2nd edition, pp. 291-312). Philadelphia: J. B. Lippincott & Co.
12. **Good ML**, Paulus DA (1991). Equipment. In Gravenstein N (Ed.), *Manual of Complications During Anesthesia* (pp. 83-120). Philadelphia: JB Lippincott.
13. **Good ML** (1991). The role of capnography. In Eichhorn J (Ed.), *Improving Anesthesia Outcome. Problems in Anesthesia* (vol. 5, pp. 230-40). Philadelphia: JB Lippincott.
14. **Good ML**, Cooper JB (1993). Monitoring the anesthesia machine. In Saidman LJ, Smith NT (Eds.), *Monitoring in Anesthesia* (3rd edition, pp. 377-90). Boston: Butterworth-Heinemann.
15. **Good ML** (1990). Capnography: uses, interpretation, and pitfalls. In Barash PG (Ed.), *ASA Refresher Courses in Anesthesiology* (vol. 18, pp. 175-93). Philadelphia: JB Lippincott.
16. **Good ML**, Gravenstein JS (Fall 1989). Anesthesia simulators and training devices. In Pierce EC Jr (Ed.), *Risk Management in Anesthesia. International Anesthesiology Clinics* (vol. 27, pp. 161-6). Boston: Little, Brown and Company.

## **CONFERENCE PROCEEDINGS**

1. Loper ML, Petty MD, **Good ML** (1994). Simulator networking for medical applications. *Proceedings - International Training Equipment Conference and Exhibition : ITEC, The Hague, The Netherlands, April 26 - 28, 1994*, 412-9.
2. van Meurs WL, Beneken JEW, **Good ML**, Lampotang S, Carovano RG, Gravenstein JS (1993). Physiologic model for the Gainesville anesthesia simulator. *Proceedings of the Second European Conference on Engineering and Medicine, Stuttgart, Germany*, 174-5.



3. Atwater RJ, **Good ML** (1989). A low-cost laboratory data acquisition and control system. *Proceedings, Computers in Anesthesia X*, Nashville, TN: Department of Anesthesiology, Vanderbilt University School of Medicine, A55.

## **ADDITIONAL PUBLICATIONS**

### **Editorials**

1. Gravenstein JS, **Good ML**, Lampotang S, Carovano RG (1993). The Gainesville Anesthesia Simulator. *Revista Colombiana de Anestesiología*, XXI, 301-4.
2. **Good ML** (1990). Anesthesia simulators and training devices. *Anaesthesia*, 45, 525-6.
3. Feldman JM, **Good ML** (1988). Miscellaneous papers of interest. *Curr Opinion Anaesthesiol*, 1, 594.
4. **Good ML** (1988). Anesthesia machines and breathing circuits. *Curr Opinion Anaesthesiol*, 1, 580-6.
5. Gravenstein JS, Feldman JM, **Good ML** (1988). Monitoring and equipment: overview. *Curr Opinion Anaesthesiol*, 1, 541.

### **Letters**

1. van Meurs WL, Nikkelen E, **Good ML** (2004). Comments on using the time of maximum effect site concentration to combine pharmacokinetics and pharmacodynamics. [Letter to the editor]. *Anesthesiology*, 100(5), 1320; author reply 1320-1.

### **Others**

1. **Good ML** (Spring 2000). Anesthesia simulator training, experience, testing: Can it lead to safer office-based anesthesia care? *Anesthesia Patient Safety Foundation Newsletter* (15(1), pp. 15-16).
2. **Good ML** (1999). Utilization and limitations of noninvasive monitoring. *1999 Annual Refresher Course Lectures* Park Ridge, IL: American Society of Anesthesiologists.
3. **Good ML** (1998). Utilization and limitation of noninvasive monitoring. *1998 Annual Refresher Course Lectures* Park Ridge, IL: American Society of Anesthesiologists.
4. Euliano T, **Good ML** (1997). Simulator training in anesthesia growing rapidly; LORAL model born in Florida. *J Clin Monit* (13(1), pp. 53-7). United States.
5. **Good ML** (1997). Simulators in anesthesiology: the excitement continues. *ASA Newsletter* (61(10), pp. 13-15).
6. **Good ML** (1997). Utilization and limitation of noninvasive monitoring. *1997 Annual Refresher Course Lectures* Park Ridge, IL: American Society of Anesthesiologists.
7. Lichtor JL, Zacny J, Lane BS, **Good ML** (1996). Research grant report: how does night call affect next-day performance in anesthesia? *J Clin Monit* (12(3), pp. 277-8). United States.
8. Euliano TL, **Good ML** (Spring 1996). Simulator training in Anesthesia growing rapidly. *Anesthesia Patient Safety Foundation Newsletter* (11(1), pp. 7-9).
9. **Good ML** (1996). "You called me a moose." An interesting case of awareness and recall. *Problem-Based Luncheon Discussions* (pp. L-66/1-3). Park Ridge, IL: American Society of Anesthesiologists.
10. **Good ML** (1996). Capnography--principles and practice. *1996 Annual Refresher Course Lectures* (pp. 226/1-6). Park Ridge, IL: American Society of Anesthesiologists.
11. **Good ML** (1995). Capnography--principles and practice. *46th Annual Refresher Course Lectures* (pp. 242/1-7). Park Ridge, IL: American Society of Anesthesiologists.

12. Lichtor JL, Zacny J, Lane BS, **Good ML** (1995). How does night call affect next-day performance in anesthesia? *Anesthesia Patient Safety Foundation Newsletter* (10(3), pp. 30-1).
13. **Good ML** (1995). "You called me a moose:" An interesting case of awareness and recall. *Problem-Based Luncheon Discussions* (pp. L-17/1-3). Park Ridge, IL: American Society of Anesthesiologists.
14. **Good ML** (1994). "You called me a moose: "An interesting case of awareness and recall. *Problem-Based Luncheon Discussion* (pp. L-75/1-3). Park Ridge, IL: American Society of Anesthesiologists.
15. **Good ML** (1994). Anesthesia machine: size vs. safety. *ASA Newsletter* (58(11), p. 10).
16. **Good ML** (1994). Airway gadgets. *45th Annual Refresher Course Lectures and Clinical Update Program* (pp. 531/1-6). Park Ridge, IL: American Society of Anesthesiologists.
17. **Good ML** (1994). New vaporizer, new FDA check, and a new use (transtracheal jet ventilation) for the anesthesia machine. *1994 Review Course Lectures* (pp. 1-7). Cleveland: International Anesthesia Research Society.
18. **Good ML** (Summer 1993). In my opinion: a debate. Will you do an elective GA case with no capnograph available? *Anesthesia Patient Safety Foundation Newsletter* (pp. 18-9).
19. **Good ML** (1993). Principles and practice of capnography, Lecture 222. *Refresher Course Lectures* Park Ridge, IL: American Society of Anesthesiologists.
20. **Good ML** (1993). Can teaching aids reduce critical incidents? *ASA Newsletter* (57, pp. 13-17).
21. **Good ML** (Winter 1992-1993). Comments sought on new FDA preanesthesia checklist. *Anesthesia Patient Safety Foundation Newsletter* (pp. 47-9).
22. **Good ML** (1992). Principles and practice of capnography, Lecture 234. *Refresher Course Lectures* Park Ridge, IL: American Society of Anesthesiologists.
23. **Good ML** (1991). Capnography: A comprehensive review, Lecture 431. *Refresher Course Lectures* Park Ridge, IL: American Society of Anesthesiologists.
24. **Good ML** (1990). Capnography: uses, interpretation and pitfalls, Lecture 121. *Refresher Course Lectures* Park Ridge, IL: American Society of Anesthesiologists.
25. **Good ML** (1990). Anesthesia simulators and training devices (ASTRADs). *12th Annual Meeting Program, Society of Cardiovascular Anesthesiologists, 1990 Workshops, Orlando, FL* (pp. 159-63).
26. **Good ML** (1989). Capnography: uses, interpretation and pitfalls. *Refresher Course Lectures* Park Ridge, IL: American Society of Anesthesiologists.

### **Multimedia**

1. **Good ML** (1991). Simulation in anesthesia [Web], Anesthesia Patient Safety Foundation.
2. **Good ML**, Lampotang S (1989). Anatomy of an anesthesia machine [Video], Gainesville, FL: University of Florida College of Medicine.

### **POSTER PRESENTATIONS**

- 1988 **Good ML**. *Training in anesthesiology: critical events simulation computers in anesthesia and critical care medicine*. Poster session presented at Fifth International Symposium on Computing in Anesthesia and Intensive Care, San Diego, CA.

### **ORAL PRESENTATIONS**

#### **Keynote/Plenary Lectures**

## International

2015 **Good ML.** Planning for an Unknowable Future. The Lou Oberndorf Keynote Lecture, 21st Annual Meeting of the Society in Europe for Simulation Applied to Medicine (SESAM), Belfast, Northern Ireland, United Kingdom

## Local/Regional

2019 **Good ML.** Serving Utah's Rural Communities. Healthier Rural West, Salt Lake City, UT

2010 **Good ML.** Maintaining integrity while achieving remarkable success in your career: A challenge to newly elected members of Alpha Omega Alpha. Keynote Speaker, Alpha Omega Alpha Spring Banquet, University of Florida College of Medicine, Gainesville, FL

## **Meeting Presentations**

### International

- 1998 **Good ML.** Anesthesia simulators (workshop). 18th International Symposium on Computing in Anesthesia and Intensive Care, Japan Society for Technology in Anesthesia, Hamamatsu, Japan
- 1997 **Good ML.** Simulators and trauma (workshop): Trauma Care. International Trauma Anesthesia and Critical Care Society, Baltimore, MD
- 1996 **Good ML.** A simulator study: monitoring for safety, workshop. 11th World Congress of Anaesthesiologists, Australian Society of Anaesthetists and the World Federation of Societies of Anesthesiology, Sydney, Australia
- 1995 **Good ML.** Difficult airway simulator, workshop (September 15, 16, and 17). Third International Symposium on the Difficult Airway, University of California, Irvine, College of Medicine, Newport Beach, CA
- 1994 **Good ML.** Equipment/monitoring. Panel Discussant, 68th Clinical and Scientific Congress, International Anesthesia Research Society, Orlando, FL
- 1993 **Good ML.** Coordinator, Clinical Workshop IV. 10th Hellenic Congress of Anaesthesiology, Hellenic Society of Anaesthesiology, Athens, Greece
- 1993 **Good ML.** Coordinator, Clinical Workshop III. 10th Hellenic Congress of Anaesthesiology, Hellenic Society of Anaesthesiology, Athens, Greece
- 1993 **Good ML.** Anesthesia simulators (workshop). Founding Congress, European Society of Anaesthesiologists, Brussels, Belgium
- 1988 Scientific Exhibit, **Good ML,** Lampotang S, Hekker JJ, Gravenstein JS. Anesthesia simulator. Congress of the German Society of Anesthesiologists, German Society of Anesthesiologists, Mannheim, Germany
- 1988 Scientific Exhibit, **Good ML,** Lampotang S, Gibby GL, Gravenstein JS. Training in anesthesiology: critical events simulation. 9th World Congress of Anaesthesiologists, Washington, DC
- 1988 Scientific Exhibit, **Good ML,** Lampotang S, Gibby GL, Gravenstein JS. Critical events simulation for training in anesthesiology. Fifth International Symposium on Computing in Anesthesia and Intensive Care, San Diego, CA

### National

- 2017 **Good ML.** What Executives Want: Exploring Expectations in the C-Suite. Association of American Medical Colleges National Professional Development Conference for Institutional Advancement, Fajardo, Puerto Rico
- 2014 **Good ML.** Innovation and Achievement in our Missions: An Overview of the UF College of Medicine. The Surgeons' Travel Club, Gainesville, FL
- 2012 **Good ML.** How medical schools are approaching new realities of health care delivery. American Society of Anesthesiologists Annual Meeting, Washington, DC
- 2009 **Good ML.** Executive Development Seminar for Deans: Phase II. Association of American Medical Colleges and Harvard Medical School, Department of Continuing Medical Education, Washington, DC
- 2009 **Good ML.** Executive Development Seminar for Deans: Phase I. Association of American Medical Colleges and Harvard Medical School, Department of Continuing Medical Education, Washington, DC
- 2001 **Good ML.** Implementing the privacy rule in organizations. Panelist; Patients, Privacy, and Federal Healthcare: What Policy Makers Need to Know About the HIPAA Privacy Rule, U.S. Medicine Institute for Health Studies, Washington, DC
- 2000 **Good ML.** Detecting and troubleshooting malfunctions in anesthesia delivery systems, workshop. American Society of Anesthesiologists Annual Meeting, San Francisco, CA
- 1998 **Good ML.** Anesthesia in remote locations. Panelist, Society for Technology in Anesthesia Annual Meeting, Tucson, AZ
- 1997 Scientific Exhibit, Looke T, deBeer N, van Meurs W, **Good ML.** Understanding the EEG and ECG: a look inside electrophysiologic simulation. Society for Technology in Anesthesia Annual Meeting, San Diego, CA
- 1996 **Good ML.** The anesthesia machine: structure, function, and troubleshooting, workshop. American Society of Anesthesiologists Annual Meeting, New Orleans, LA
- 1996 **Good ML.** You called me a moose. An interesting case of awareness and recall, Problem-Based Luncheon Discussion. American Society of Anesthesiologists Annual Meeting, New Orleans, LA
- 1996 **Good ML.** Capnography, principles and practice, Refresher Course Lecture. American Society of Anesthesiologists Annual Meeting, New Orleans, LA
- 1996 Scientific Exhibit, Hartmannsgruber MWB, Hardcastle J, Loudermilk EP, Bush A, Stoltzfus DP, **Good ML.** Tracheal gas insufflation through a pediatric tube exchanger into a human patient simulator. Society for Technology in Anesthesia Annual Meeting, San Diego, CA
- 1996 **Good ML.** The human patient simulator. Annual Board of Directors Meeting, National Consortium of Health Science and Technology Education, Sarasota, FL
- 1995 **Good ML.** Panel on "hot" topics in anesthesia education: simulators and anesthesia education. American Society of Anesthesiologists Annual Meeting, Atlanta, GA
- 1995 **Good ML.** Workshop on the anesthesia machine: structure, function, and troubleshooting. American Society of Anesthesiologists Annual Meeting, Atlanta, GA
- 1994 **Good ML.** Airway gadgets, Refresher Course Lecture. American Society of Anesthesiologists Annual Meeting, San Francisco, CA

- 1994 **Good ML.** Anesthesia machine: structure, function and troubleshooting, workshop. American Society of Anesthesiologists Annual Meeting, San Francisco, CA
- 1994 **Good ML.** Using a simulator and senior residents. Panel Discussion, American Society of Anesthesiologists Annual Meeting, San Francisco, CA
- 1994 **Good ML.** "You called me a moose:" An interesting case of awareness and recall, Problem-Based Luncheon Discussion. American Society of Anesthesiologists Annual Meeting, San Francisco, CA
- 1994 Scientific Exhibit, Ohrn MAK, van Meurs W, van Oostrom H, Ayyalsamy A, van der Aa J, Gravenstein JS, Gravenstein N, **Good ML**, Lampotang S. Neuromuscular blockade and Mapleson D/Bain breathing circuits, two new training devices. American Society of Anesthesiologists Annual Meeting, San Francisco, CA
- 1994 **Good ML.** Preanesthetic holding areas: design and needs. Workshop on Equipment and Facilities, American Society of Anesthesiologists, St. Louis, MO
- 1994 **Good ML.** Airway management. Anesthesiology Oral Boards Review Course, The Osler Institute, Orlando, FL
- 1994 **Good ML.** Oxygen monitoring. Anesthesiology Oral Boards Review Course, The Osler Institute, Orlando, FL
- 1994 **Good ML.** Anesthesia machines. Anesthesiology Written Boards Review Course, The Osler Institute, Orlando, FL
- 1994 **Good ML.** Transesophageal echocardiography. Anesthesiology Oral Boards Review Course, The Osler Institute, Orlando, FL
- 1994 **Good ML.** Electrical safety. Anesthesiology Oral Boards Review Course, The Osler Institute, Orlando, FL
- 1994 **Good ML.** Airway management. Anesthesiology Written Boards Review Course, The Osler Institute, Orlando, FL
- 1994 **Good ML.** Electrical safety. Anesthesiology Written Boards Review Course, The Osler Institute, Orlando, FL
- 1994 **Good ML.** Oxygen monitoring. Anesthesiology Written Boards Review Course, The Osler Institute, Orlando, FL
- 1994 Discussion, Second Annual Anesthesia Equipment Management Conference, Mayo Clinic, Department of Anesthesiology, Lake Buena Vista, FL
- 1994 **Good ML.** Anesthesia patient simulation. Second Annual Anesthesia Equipment Management Conference, Mayo Clinic, Department of Anesthesiology, Lake Buena Vista, FL
- 1994 Moderator, Annual Meeting, Society for Technology in Anesthesia, Orlando, FL
- 1994 Scientific Exhibit, **Good ML**, Lampotang S, van Meurs W. Experience the simulators. The Society for Technology in Anesthesia Annual Meeting, Orlando, FL
- 1993 **Good ML.** Capnography and oximeters, problem-based luncheon discussion. 47th Postgraduate Assembly in Anesthesiology, New York State Society of Anesthesiologists, New York, NY
- 1993 **Good ML.** Medical patient simulation. Interservice/Industry Training Systems and Education Conference, The American Defense Preparedness Association, Orlando, FL

- 1993 **Good ML.** Automated anesthesia record keepers. Breakfast Panel, American Society of Anesthesiologists and Society for Technology in Anesthesia, Washington, DC
- 1993 Scientific Exhibit, Wissler RN, McVeigh JR, **Good ML.** Emergency airway management after failed intubation and mask ventilation. American Society of Anesthesiologists Annual Meeting, Washington, DC
- 1993 **Good ML.** Transesophageal echocardiography. Anesthesiology Boards Review Course, The Osler Institute, Chicago, IL
- 1993 **Good ML.** Oxygen monitoring. Anesthesiology Boards Review Course, The Osler Institute, Chicago, IL
- 1993 **Good ML.** Airway management II. Anesthesiology Boards Review Course, The Osler Institute, Chicago, IL
- 1993 **Good ML.** Anesthesia machines. Anesthesiology Boards Review Course, The Osler Institute, Chicago, IL
- 1993 **Good ML.** Electrical safety. Anesthesiology Boards Review Course, The Osler Institute, Chicago, IL
- 1993 **Good ML.** Electrical safety. Anesthesiology Boards Review Course, The Osler Institute, Chicago, IL
- 1993 **Good ML.** Transesophageal echocardiography. Anesthesiology Boards Review Course, The Osler Institute, Chicago, IL
- 1993 **Good ML.** Anesthesia machines. Anesthesiology Boards Review Course, The Osler Institute, Chicago, IL
- 1993 **Good ML.** Airway management. Anesthesiology Boards Review Course, The Osler Institute, Tampa, FL
- 1993 **Good ML.** Monitoring oxygenation. Anesthesiology Boards Review Course, The Osler Institute, Tampa, FL
- 1993 **Good ML.** Anesthesia machines. Anesthesiology Boards Review Course, The Osler Institute, Tampa, FL
- 1993 **Good ML.** Capnography. Anesthesiology Boards Review Course, The Osler Institute, Tampa, FL
- 1993 **Good ML.** Electrical safety. Anesthesiology Boards Review Course, The Osler Institute, Tampa, FL
- 1992 Scientific Exhibit, Carovano RG Jr, **Good ML,** Gravenstein JS, Lamptang S, Brent W, Carovano WA, Cooper EG, de Hair P, Hoag LJ, Safa A, van den Brock M, Yachabach TL. Monitoring instrument training devices for medical education. American Society of Anesthesiologists Annual Meeting, New Orleans, LA
- 1992 **Good ML.** Anesthesia machines. Anesthesiology Boards Review Course, The Osler Institute and the University of Arkansas, Fort Lauderdale, FL
- 1992 **Good ML.** Electrical safety. Anesthesiology Boards Review Course, The Osler Institute and the University of Arkansas, Fort Lauderdale, FL
- 1992 **Good ML.** Capnography. Anesthesiology Boards Review Course, The Osler Institute and the University of Arkansas, Fort Lauderdale, FL
- 1992 **Good ML.** Monitoring oxygenation. Anesthesiology Boards Review Course, The Osler Institute and the University of Arkansas, Fort Lauderdale, FL

- 1991 **Good ML.** Anesthesia machines and electricity. Anesthesiology Boards Review Course, The Osler Institute, Tarpon Springs, FL
- 1990 **Good ML.** Anesthesia machines. Anesthesiology Review Course, The Osler Institute, Orlando, FL
- 1990 **Good ML.** Electrical safety. Anesthesiology Review Course, The Osler Institute, Orlando, FL
- 1990 **Good ML.** Pulse oximetry and capnography. Anesthesiology Review Course, The Osler Institute, Orlando, FL
- 1990 **Good ML.** Anesthesia simulators and training devices, workshop. Society of Cardiovascular Anesthesiologists 12th Annual Meeting, Orlando, FL
- 1990 **Good ML.** Present state and future trends in automatic record keeping and Can you spot the error?--a video tape review. 18th Annual Anesthesiology Review Course, University of Alabama School of Medicine, Department of Anesthesiology, Birmingham, AL
- 1989 **Good ML.** Capnography: uses, interpretation and pitfalls, refresher course lecture. American Society of Anesthesiologists Annual Meeting, New Orleans, LA
- 1989 Scientific Exhibit, **Good ML,** Atwater RJ, Lampotang S, Clark PA, Newell TR, Heffels JH, Gravenstein JS. Can simulation teach clinical skills? American Society of Anesthesiologists Annual Meeting, New Orleans, LA
- 1989 Scientific Exhibit, **Good ML,** Ritchie RG, Heffels JJ, Miller B, Lampotang S, Atwater RJ, Newell TR, Pate BL, Beneken JEW, Gravenstein JS. A simulation exercise emphasizing inhalation anesthesia. FDA Anesthesia Simulator Curriculum Conference, Rockville, MD
- 1988 **Good ML.** What is the current status of simulators for teaching in anesthesiology? Workshop on education panel member, American Society of Anesthesiologists Annual Meeting, San Francisco, CA
- 1988 Scientific Exhibit, **Good ML,** Hekker JJ, Lampotang S, Gibby GL, Gravenstein JS. Learning about the anesthesia machine through simulation. American Society of Anesthesiologists Annual Meeting, San Francisco, CA
- 1988 Scientific Exhibit, **Good ML,** Lampotang S, Gibby GL, Gravenstein JS. Training in anesthesiology using simulation. Anesthesia Patient Safety Foundation/Food and Drug Administration Simulator Educator Workshop, Chicago, IL
- 1987 Scientific Exhibit, **Good ML,** Lampotang S, Gibby GL, Gravenstein JS. Training in anesthesiology: critical events simulation. American Society of Anesthesiologists Annual Meeting, Atlanta, GA

Local/Regional

- 2017 **Good ML.** Academic Medical Centers: Where are we going? Annual Meeting of the Southeastern University Departments of Anesthesiology Chairs (SUDAC), Amelia Island, FL
- 2013 **Good ML.** Preparing the Healthcare Workforce of the Future. Panelist, Healthcare Summit, Future of Florida Forum, Orlando, FL
- 2013 **Good ML.** Welcome and medicine overview. Eastern Surgical Society 81st Annual Meeting, Gainesville, FL
- 2012 **Good ML.** Future of anesthesia and education. Panelist, Florida Society of Anesthesiologists Annual Meeting, Palm Beach, FL

- 2009 **Good ML.** Medical education funding. State Universities and Private Colleges Appropriations Committee, The Florida House of Representatives, Tallahassee, FL
- 1996 **Good ML.** Military applications of the human patient simulator. Guest Lecturer, Ft. Sam Houston Medical Center, San Antonio, TX
- 1995 **Good ML.** The Loral human patient simulator. Explore! The Anesthesia System, Department of Anesthesiology, University of Wisconsin-Madison, Madison, WI
- 1995 **Good ML.** Loral human patient simulator evaluation. Explore! The Anesthesia System, Department of Anesthesiology, University of Wisconsin-Madison, Madison, WI
- 1995 **Good ML.** Directions in anesthesia simulator work. Panel, Simulators in Anesthesiology Education, University of Rochester School of Medicine, Rochester, NY
- 1995 **Good ML.** Teaching basics workshop/discussion. Simulators in Anesthesiology Education, University of Rochester School of Medicine, Rochester, NY
- 1995 **Good ML.** Teaching basics (including other medical specialties and allied health personnel). Simulators in Anesthesiology Education, University of Rochester School of Medicine, Rochester, NY
- 1995 **Good ML.** The difficult airway. Winter Course--Critical Care, University of Florida College of Medicine, Department of Anesthesiology, Division of Critical Care Medicine and the Anesthesiology Alumni Association of Florida, Inc., Breckenridge, CO
- 1995 **Good ML.** OR fires. Winter Course--Critical Care, University of Florida College of Medicine, Department of Anesthesiology, Division of Critical Care Medicine and the Anesthesiology Alumni Association of Florida, Inc., Breckenridge, CO
- 1995 **Good ML.** Awareness and recall. Winter Course--Critical Care, University of Florida College of Medicine, Department of Anesthesiology, Division of Critical Care Medicine and the Anesthesiology Alumni Association of Florida, Inc., Breckenridge, CO
- 1995 **Good ML.** Capnography in the critically ill. Winter Course--Critical Care, University of Florida College of Medicine, Department of Anesthesiology, Division of Critical Care Medicine and the Anesthesiology Alumni Association of Florida, Inc., Breckenridge, CO
- 1994 **Good ML.** Capnography. Halloween Cardiopulmonary Symposium, North Florida Regional Medical Center, Gainesville, FL
- 1994 **Good ML.** Transesophageal echocardiography: toy or tool. Winter Course--Critical Care, University of Florida College of Medicine, Department of Anesthesiology, Division of Critical Care Medicine, and the Anesthesiology Alumni Association of Florida, Inc., Breckenridge, CO
- 1994 **Good ML.** Noninvasive monitoring: clinical clues. Winter Course--Critical Care, University of Florida College of Medicine, Department of Anesthesiology, Division of Critical Care Medicine, and the Anesthesiology Alumni Association of Florida, Inc., Breckenridge, CO
- 1992 Scientific Exhibit, Wissler RN, McVeigh JR, **Good ML.** Transtracheal oxygenation and ventilation after failed intubation and mask ventilation. 46th Postgraduate Assembly, The New York State Society of Anesthesiologists, New York, NY



- 1991 **Good ML.** The functional anatomy of an anesthesia machine. Regional Refresher Course, American Society of Anesthesiologists, Orlando, FL
- 1991 **Good ML.** Capnography: uses, interpretation and pitfalls. Regional Refresher Course, American Society of Anesthesiologists, Orlando, FL
- 1989 **Good ML.** Measurement and interpretation of oxygen consumption. Technologies in Adult Respiratory Care, Respiratory Care Services, Shands Hospital and Siemens Life Support Systems, Gainesville, FL

### **Invited/Visiting Professor Presentations**

#### International

- 2020 **Good ML.** Current Practices in Population Health at the Academic Health Center. Facilitator, Association of Academic Health Centers Southeast Asia Regional Meeting, virtual
- 2018 **Good ML.** Planning for an Unknowable Future. Royal College of Surgeons in Ireland International Education Forum, Dublin, Ireland

#### National

- 2020 **Good ML.** Leveraging existing strengths and assets. APLU Annual Meeting, virtual
- 2020 **Good ML.** AAHC President's Council: Update on Health Plans at Academic Health Centers. Association of Academic Health Centers Annual Meeting, virtual
- 2019 **Good ML,** Johnston C, Conroy J, Kimball A. Your Are The Employer-Health Systems Innovating in Employee Health? Snowbird Health Summit, Snowbird, UT
- 2019 **Good ML,** Feinstein K, Clancy C, Conroy J, Perlin J, Kaplan R, Cutler D. 20 Years Post "To Err Is Human"- How Will We Make Progress? Snowbird Health Summit, Snowbird, UT

#### Local/Regional

- 2018 **Good ML.** One University: Leveraging Major Research Universities with Academic Medical Centers. Moderator, University of Utah Inauguration Symposium: Public Universities and America's Future, Salt Lake City, UT
- 2012 **Good ML.** Challenges and opportunities facing the COM. Invited Speaker, Retired Faculty Luncheon, Gainesville, FL
- 2012 **Good ML.** Medical education in the 21st century. Invited Speaker, University of Florida Board of Trustees Retreat, Gainesville, FL
- 2005 **Good ML.** Integrating quality and patient experience objectives in an academic environment, presentation and group discussion. Invited Guest Speaker, The Leadership Institute Roundtable Millennium Group, Naples, FL
- 2002 **Good ML.** Patient simulation for training basic and advanced skills. Visiting Professor for Seminar: *Teaching- Training-Learning Practical Clinical Skills: From Foundations to Simulators*, University of Porto Medical School, Porto, Portugal
- 1998 **Good ML.** Patient simulators: state-of-the-art. Visiting Professor, Department of Anesthesiology, Wake Forest University School of Medicine, Winston-Salem, NC

- 1996 **Good ML.** Devices for management of the difficult airway and Current applications of the human patient simulator. Visiting Professorship, Department of Anesthesiology, University of Wisconsin-Madison Medical School, Madison, WI
- 1996 **Good ML.** Simulators and training devices. Visiting Professor, Department of Anesthesia and Critical Care, Beth Israel Hospital and Harvard Medical School, Boston, MA
- 1995 **Good ML.** Capnography: principles and practice. Visiting Professor, Department of Anesthesiology, Maimonides Medical Center, Brooklyn, NY
- 1995 **Good ML.** Airway gadgets. Visiting Professor, Department of Anesthesia, University of Cincinnati Medical Center, Cincinnati, OH
- 1995 **Good ML.** Anesthesia simulators and training devices. Visiting Professor, Department of Anesthesia, Georgetown University Medical Center, Washington, DC
- 1994 **Good ML.** Human patient simulator. Guest Speaker, Ribbon Cutting Ceremony, Institute of Applied Technology in Health Sciences at Santa Fe Community College, Gainesville, FL
- 1994 **Good ML.** Anesthesia simulators. Visiting Professor, Department of Anesthesiology, Mount Sinai Medical Center, New York, NY
- 1994 **Good ML.** Allied health patient simulator. Guest Speaker, Senate Education Committee and Senate Appropriations Education Subcommittee, State of Florida, Tallahassee, FL
- 1993 **Good ML.** Anesthesiology simulator project. Guest Lecturer, University of Central Florida, Institute for Simulation and Training, Orlando, FL
- 1992 **Good ML.** Anesthesia simulators and training devices. Visiting Professorship, Department of Anesthesia, Milton S. Hershey Medical Center, Pennsylvania State University, Hershey, PA
- 1992 **Good ML.** Anesthesia simulators and training devices. Visiting Professorship, Department of Anesthesiology, University of Utah School of Medicine, Salt Lake City, UT
- 1992 **Good ML.** Capnography: uses, interpretation, and pitfalls. Visiting Professor. Department of Anesthesiology, New York Hospital, Cornell Medical Center, Ithaca, NY
- 1990 **Good ML.** Present state and future trends in automated record keeping and Capnography: uses, interpretations and pitfalls. Anesthesia and Critical Care Conference, University of Chicago, Center for Continuing Medical Education, Chicago, IL
- 1990 **Good ML.** Anesthesia simulators and training devices. Visiting Professorship, Department of Anesthesia and Critical Care, University of Chicago, Chicago, IL
- 1990 **Good ML.** Man-machine interactions. Visiting Professorship, Department of Anesthesiology, University of Virginia Health Sciences Center, Charlottesville, VA
- 1988 **Good ML.** Computerized anesthesia records: where we stand now; where will we be in five years. Second Annual Conference, *The Use and Interpretation of Monitoring and New Technologies*, Department of Anesthesia and Critical Care, University of Chicago, Chicago, IL

## **Grand Rounds Presentations**

- Apr 10, 2014      **Good ML.** Current Successes and Future Directions for the University of Florida College of Medicine. Pediatric Grand Rounds, University of Florida College of Medicine, Gainesville, FL
- Mar 12, 2008      **Good ML.** Keeping score: how quality scorecards, dashboards, and websites are used to assess our healthcare system. Surgery Grand Rounds, Continuing Medical Education and the Department of Surgery, University of Florida College of Medicine, Gainesville, FL

## **INTELLECTUAL PROPERTY**

### **Patents**

- 2001      van Meurs WL, Lampotang S, **Good ML**, Euliano TY, Beneken JEW, Carovano RC, Ellis MF, Azukas JB, McClure MW, de Beer NAM, Gravenstein JS(2001). Life support simulation system
- 1999      Lampotang S, van Meurs W, **Good ML**, Gravenstein JS, Carovano R(1999). An apparatus and method for quantifying fluid delivered to a patient simulator
- 1999      Lampotang S, van Meurs W, **Good ML**, Gravenstein JS, Carovano R(1999). Apparatus and method of simulating the determination of continuous blood gases in a patient simulator
- 1999      Lampotang S, van Meurs W, **Good ML**, Gravenstein JS, Carovano R(1999). Apparatus and method for simulating lung sounds in a patient simulator
- 1998      Lampotang S, van Meurs W, **Good ML**, Gravenstein JS, Carovano R(1998). An apparatus and method of detecting and identifying a drug
- 1998      Lampotang S, **Good ML**, van Meurs WL, Gravenstein JS, Carovano R(1998). Apparatus and method of simulating breathing sounds
- 1998      Lampotang S, **Good ML**, van Meurs WL, Gravenstein JS, Carovano RG(1998). Apparatus and method for synchronizing cardiac rhythm related events
- 1998      Lampotang S, van Meurs WL, **Good ML**, Gravenstein JS, Carovano RG(1998). An apparatus for and method of simulating bronchial resistance or dilation
- 1996      Lampotang S, **Good ML**, van Meurs WL, Gravenstein JS, Carovano RG(1996). Self-regulating lung for simulated medical procedures
- 1995      Lampotang S, **Good ML**, Gravenstein JS, Carovano RG(1995). Method and apparatus for simulating neuromuscular stimulation during medical surgery